User

Thursday, 20/11/2008 3:37:05 PM

Julie Dawson

## **Process Sheet**

Customer

: CU-DAR001 Dart Helicopters Services

Job Number

: 43648 : 10692

**Estimate Number** P.O. Number

This Issue

: 20/11/2008

Prsht Rev.

: NC

: //

: 42049

Type

S.O. No. :

: MACHINED PARTS

**Part Number Drawing Number** 

**Drawing Name** 

: D32863 - D3286 REV A

: SPACER

**Project Number** 

: N/A : A

**Drawing Revision** 

Material

: 28/11/2008 **Due Date** 

Qtv:

20 Um:

Each

Written By

First Issue

**Previous Run** 

Checked & Approved By

Comment

New issue KJ/JLM : Est A 04.07.14

**Additional Product** 

Job Number:



Seq. #:

Machine Or Operation:

Description:

M304TR0500W049 1.0

304 RD Tube .500 x .049W



Comment: Qty.:

0.3588 f(s)/Unit

7.1757 f(s)

304 RD Tube .500 x .049W

Turn (2) D3286-3 per (1) skidtube assemblyDwg D3286 Material: AISI 304/316 SS tubing 0.500" OD x 0.049" wall

(M304TR0.500W.049) Identify as D3286-3

Batch: M108823

5008111126

2.0

HARDINGE

HARDINGE CNC LATHE SMALL



Comment: HARDINGE CNC LATHE SMALL

Turn blanks as per Folio FA434 and Dwg D3286

Deburr as [per Dwg D3286





3.0

QC2

INSPECT PARTS AS THEY COME OFF MACHIN





4.0

QC8



SECOND CHECK



Comment: SECOND CHECK

PACKAGING RESOURCE #1



5.0

PACKAGING 1



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location:

## **Dart Aerospace Ltd**

W/O:		•	WO	RK ORDER CHANGE	ES					
DATE	STEP PROCEDURE CHANGE		NGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector		
Part No	:	PAR #:	Fault Cate	gory:	NCR: Yes	No <b>DQ</b>	A:	Date: _		
Resolution:		solution:	Disposition	n:	QA: N/C Closed: Da			Date: _	ate:	
NCR:		,	WORK ORDE	ER NON-CONFORMA	NCE (NC	R)				
		Description of NC	Corrective Action Sect			Verifi	Verification	Approval	Approval	
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign Date	& Sect	Section C	Chief Eng	QC Inspector	
						3				

NOTE: Date & initial all entries

Date: User: Thursday, 20/11/2008 3:37:05 PM

Julie Dawson

**Process Sheet** 

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: SPACER

Job Number: 43648

Part Number: D32863

Job Number:



Seq. #:

**Machine Or Operation:** 

Description:

6.0

QC21

FINAL INSPECTION/W/O RELEASE

MF 08-11-25

Comment: FINAL INSPECTION/W/O RELEASE

Job Completion



## **Dart Aerospace Ltd**

		<del></del>								
W/O:			WO	RK ORDER CHANG	ES					
DATE	STEP	PROCEDURE CHANGE				Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
										·
Part No	:	PAR #:	Fault Categ	jory:	_ NCR:	Yes N	io <b>DQ</b>	<b>A</b> :	Date: _	
Resolution:		olution:	Disposition: Q		QA: N/C Closed: Date:					
NCR:			WORK ORDE	R NON-CONFORMA	NCE (	(NCR)				
DATE	STEP	Description of NC		Corrective Action Sect			Verific	cation	Approvai	Approval
DATE	SIEP	Section A	Initial Chief Eng	Action Description Chief Eng		Sign & Date	Section C	Chief Eng	QC Inspector	
:										

NOTE: Date & initial all entries

DART AEROSPACE LTD	Work Order:	43648
Description: Spacer	Part Number:	D3286-3
Inspection Dwg: D3286 Rev: A		Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST						
	)	First Arti	cle	Prot	otype	
Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
4.000	+/-0.010	4.002				
0.500	+/-0.010	.499				
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		-	<del>-</del>			
	<u> </u>	<u> </u>	L			

	1-01		_ <del></del>		
Measured by:	Q	Audited by:	ゴ.	Prototype Approval:	N/A
Date:	04/11/25	Date:	oslulac	Date:	N/A

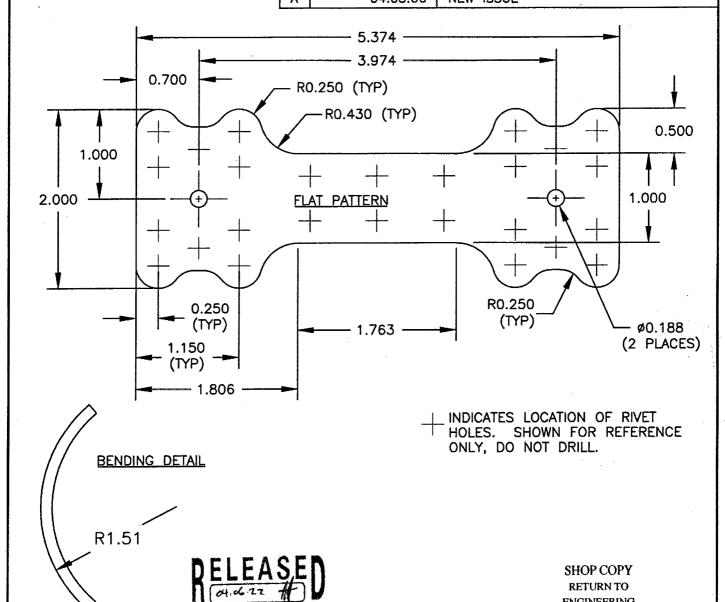
Rev	Date	Change	 Revised by	Approv <i>e</i> d
Α	04.09.01	New Issue	 KJ/JLM O	
			 	7,007





DESIGN (P	DRAWN BY	DART AEROSPACE I	
CHECKED,	APPROVED	DRAWING NO.	REV. A
#	1 #	D3286	SHEET 1 OF 2
DATE		TITLE	SCALE
04.05.06		GROUND HANDLING PARTS	1:1
Δ	04.05.06	NEW ISSUE	

**ENGINEERING UNCONTROLLED COPY** SUBJECT TO AMENDMENT



D3286-1 DOUBLER

MATERIAL: AISI 304/316 SS SHEET 0.125" THICK (REF DART SPEC. M304S11GA)

2) BREAK ALL SHARP EDGES 0.010 TO 0.020

TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

4) ALL DIMENSIONS ARE IN INCHES

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DESIGN	DRAWN BY	DART	AEROSPACE PORT HADLOCK, V	
CHECKED,	APPROVED,	DRAWING NO. D3286		REV. A SHEET 2 OF 2
DATE		TITLE		SCALE
04.05.06		GROUND I	HANDLING PARTS	1:1

4.000	·
	Ø0.500

D3286-3 SPACER

1) MATERIAL: AISI 304/316 SS TUBING, 0.500 O.D. x 0.049 WALL (REF DART SPEC. M304TR0.500W.049)

BREAK ALL SHARP EDGES 0.010 TO 0.020

SHOP COPY

TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED RETURN TO

4) ALL DIMENSIONS ARE IN INCHES

**ENGINEERING** 

**UNCONTROLLED COPY** SUBJECT TO AMENDMENT

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